# LG496135143

## LABORATORY GROWN DIAMOND REPORT

LG496135143
LABORATORY GROWN DIAMONE
ROUND BRILLIANT
7.72 - 7.77 X 4.81 MM

#### **GRADING RESULTS**

Carat Weight	1.78 CARA
Color Grade	
Clarity Grade	SI

**IDEAL** 

LABGROWN IGI LG496135143

# ADDITIONAL GRADING INFORMATION

Polish	EXCELLENT
Symmetry	EXCELLENT
Fluorescence	NONE

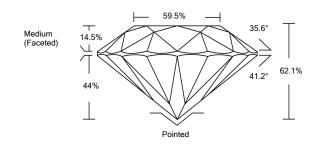
Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type IIa

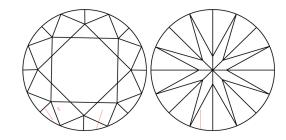
Inscription(s)

Cut Grade

## **PROPORTIONS**



#### **CLARITY CHARACTERISTICS**



# **KEY TO SYMBOLS**

Red symbols indicate internal characteristics. Green symbols indicate external characteristics.

#### GRADING SCALES

COLOR GRADING SCALE	CL	NC	FT	VLT	LT
	COLORLESS D-F	NEAR COLORLESS G-J	FAINT K-M	VERY LIGHT N-R	LIGHT S-Z
CLARITY (10x) GRADING SCALE	FL IF	vvs	vs	SI	1
	FLAWLESS INTERNALLY FLAWLESS	VERY VERY SLIGHTLY INCLUDED	VERY SLIGHTLY INCLUDED	SLIGHTLY INCLUDED	INCLUDED

The laboratory grown diamond described in this Report (Report') has been graded, tested, analyzed, examined and/or inscribed by International Gemological institute (IGL1). A laboratory grown diamond is one that has essentially the same chemical, physical and optical properties as a mined diamond, with the exception of being grown by man (a manufactured product). IGLI employs and utilizes those techniques and equipment currently available to IGLI, including, without limitation, 10X magnification, corrected triplet loupe, binocular microscope, master color compositions stones, non-contact-optical triplet loupe, binocular microscope, master color compositions of the non-contact-optical instruments and/or processes as deemed appropriate by IGLI. This Report includes advanced security features. A duly accredited gemologist or jeweler can advise you with respect to the importance of and interrelationship between cut, color, clarity and carat weight.

Spect to the importance of Grand Control of the Genetic Research of The Geneti

© INTERNATIONAL GEMOLOGICAL INSTITUTE, INC.



LASERSCRIBESM



© IGI 2020, International Gemological Institute

FD - 10 20

THIS DOCUMENT WAS PRODUCED WITH THE FOLLOWING SECURITY MEASURES: SPECIAL DOCUMENT RAPER, INS SCREINS, WATERMARK INCOGNOMO DEBRISE, INCOGNOMO AND OTHER SECURITY FAURES NOT LIBITO AND DO DECED DOCUMENT SCURITY FAURITY GUIDAINES.

October 5, 2021

IGI Report Number LG496135143

Description LABORATORY GROWN DIAMOND

Shape and Cutting Style ROUND BRILLIANT

Measurements 7.72 - 7.77 X 4.81 MM

**GRADING RESULTS** 

Carat Weight 1.78 CARAT

Color Grade J
Clarity Grade SI 1
Cut Grade IDEAL

Medium (Faceted) 14.5% 35.6° 144% 41.2° 62.1%

## ADDITIONAL GRADING INFORMATION

Polish EXCELLENT
Symmetry EXCELLENT
Fluorescence NONE
Inscription(s) LABGROWN IGI LG496135143

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process and may include post-growth treatment.

Type Ila





www.igi.org